





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------------------------|----------------------|-------------------------|------------------|
| 09/834,769 | 04/13/2001 7590 08/13/2003 | John L. Robertson | 2693 | 3757 |
| WALTER A. HACKLER 2372 S.E. BRISTOL, SUITE B NEWPORT BEACH, CA 92660-0755 | | | EXAMINER | |
| | | | ALEXANDER, LYLE | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1743 | |
| | • | | DATE MAILED: 08/13/2003 | i |

Please find below and/or attached an Office communication concerning this application or proceeding.

| n' 1 | | \$ | | | |
|--|--|--|-----|--|--|
| , | Application No. | Applicant(s) | | | |
| Office Action Summer | 09/834,769 | ROBERTSON ET AL | | | |
| Office Action Summary | Examin r | Art Unit | | | |
| The MANUALCE DATE of this communication and | Lyle A Alexander | 1743 | | | |
| Th MAILING DATE of this communication appe Period for Reply | ears on the cover shee | et with the correspond inc. address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply: - If NO period for reply is specified above, the maximum statutory period with the period for reply within the set or extended period for reply will, by statute, and any reply received by the Office later than three months after the mailing of earned patent term adjustment. See 37 CFR 1.704(b). Status | 6(a). In no event, however, ma within the statutory minimum o Il apply and will expire SIX (6) cause the application to becon | ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. The ABANDONED (35 U.S.C. § 133). | | | |
| 1) Responsive to communication(s) filed on 17 Ju | <u>une 2003</u> . | | | | |
| 2a)⊠ This action is FINAL . 2b)□ This | s action is non-final. | | | | |
| Since this application is in condition for alloward closed in accordance with the practice under EDisposition of Claims | | | | | |
| 4)⊠ Claim(s) <u>1 and 21-25</u> is/are pending in the app | | | | | |
| 4a) Of the above claim(s) is/are withdraw | n from consideration. | | | | |
| 5) Claim(s) is/are allowed. | | | | | |
| 6)⊠ Claim(s) <u>1 and 21-25</u> is/are rejected. | | | | | |
| 7) Claim(s) is/are objected to. | | | | | |
| 8) Claim(s) are subject to restriction and/or | election requirement | <u>.</u> | | | |
| Application Papers | | | | | |
| 9) The specification is objected to by the Examiner | | hatha Farana | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accept Applicant may not request that any objection to the | | | | | |
| 11) The proposed drawing correction filed on | | - , , | | | |
| If approved, corrected drawings are required in repl | | disapproved by the Examiner. | | | |
| 12) The oath or declaration is objected to by the Exa | • | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | |
| 13) Acknowledgment is made of a claim for foreign | priority under 35 U.S. | C & 119(a)-(d) or (f) | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | priority under 66 6.6 | .e. 3 110(a) (a) of (i). | | | |
| 1.☐ Certified copies of the priority documents | have been received. | | | | |
| | <u> </u> | | | | |
| 3.☐ Copies of the certified copies of the priori application from the International Bure * See the attached detailed Office action for a list of | ty documents have be eau (PCT Rule 17.2(a | een received in this National Stage a)). | | | |
| 14) Acknowledgment is made of a claim for domestic | • | | 1). | | |
| a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic | visional application ha | as been received. | • | | |
| Attachment(s) | • | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6/2 | 5) Notice | view Summary (PTO-413) Paper No(s) se of Informal Patent Application (PTO-152) | | | |

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Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1 and 22-25 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by May et al. (USP 5,656,503).

See the appropriate paragraph of paper 8.

In response to the 6/17/03 amendments, the claimed "pocket extending outwardly from said casing" has been read on porous member(506). Further, the claimed relationship between the sample pad and pocket having sufficient pressure to control the rate of flow, has been read on the taught overlapping relationship of porous member(506) and strip(510) that provides a controlled release of fluid.

New claim 25 has been read on the housing(500) that has means to facilitate it being gripped for use.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lu et al. or May et al. alone or in view of Chipkowski.

See Lu et al. and May et al. supra.

The art is silent to a "plurality of spaced apart feed inlets".

The court decided <u>St. Regis Paper Co. v. Bemis Co., Inc., (193 USPQ 8,11)</u> that duplication of parts for a multiplied effect is within the skill of artisan.

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It would have been within the skill of the art to modify Lu et al. or May et al. and provide a plurality of feed inlets to gain the advantage of multiple different tests being performed simultaneously.

Chipkowski teaches it is advantageous to use a test device having multiple feed inlets to simultaneously test for multiple analytes, which saves time and money for the lab.

It would have been within the skill of the art to modify Lu et al. or May et al. in view of Chipkowski and use a plurality of spaced apart feed inlets to gain the above advantages.

Response to Arguments

Applicants' 6/17/03 remarks were not convincing.

Applicants' state May et al. art does not teach the claimed feed element disposed with sufficient pressure to control the rate of sample flow. In the absence of defining what the flow rate is, the Office maintains the claim language is sufficiently broad to be properly read on May et al. Applicants' state May et al. fails to teach a feed member. The previous Office action states strip(510) has been read on the claimed feed member.

Applicants' agree that Chipowski teaches multiple feed elements, but state Chipowski does not teach the claimed structure.

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208

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USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Conclusion

This is a RCE of applicant's earlier Application No. 09/834,769. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A Alexander whose telephone number is 703-308-3893. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 703-308-4037. The fax phone numbers for

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the organization where this application or proceeding is assigned are 703-872-9319 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Lyle A Alexander Primary Examiner Art Unit 1743

August 11, 2003